Attorney Referen	ce:			Γ	JECLARATION	1 AND POY	VER OF ATTORNEY	<i>'</i>
Attorney Referen Client Reference:	<u>P04</u>	EA012/US	<u> </u>	RULE	E 63 (37 C.F.R.	1.63) FOR	PATENT APPLICATION AND TRADEMARK	TION
As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED : APPARATUS AND METHOD FOR CONTROLLING SWITCH OF SATELLITE TRANSPONDER FOR MULTIBEAM								
COMMUNICAT	•							
A. [is attach	ed hereto.	one applicable box		s U.S. Application	* No	,	
C. 🗵	was filed	as PCT Interna	ational Applicat	tion No.	PCT/ KR2004	4/002994	on 18/11//200	4
and (ii applicable to	U.S. U. P.	C rapplication) w	as amended on					
above. I scknowedge foreign priority benefits which designated at le- or PCT international A application on which pro-	the duty to under 35 U ast one othe polication, fi hority is clair	disclose all informat J.S.C. 119(a)-(d) or a er country than the L iled by me or my ass med, or (2) if no prio	tion known to me to b 385(b) of any foreign United States, listed b signee disclosing the :	e material t application elow and hi subject mai	to patentability as de I(s) for patent or inve lave also identified b atter claimed in this a	lefined in 37 C. rentor's certifica below any forei application and	is, as amended by any ame. F.R. 1.56. Except as note: ate, or 365(a) of any PCT li dgn application for patent o d having a filing date (1) be	d below, I hereby claim nternational Application
PRIOR FOREIGN A Application/Pater		ION(S) Country	Day/Month/Year	filed	Date first la	ald	Patent/Grant date	No priority
<u>Number</u>	_				open/publish		THE PARTY OF THE P	cialmed
10-2003-0082239	Rep	oublic of Korea	19/11/2003					
	<u> </u>							
lf more prior foreign :	polication	s, X box at bottom	and continue on att	ached pag	10.			
Except as noted below. I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 365(d) of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filling date of each such prior application and the national or PCT international filling date of this application: PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S)								
Application Nu	nber		h/Year filed			Status bandoned/pa	atented)	No priority claimed
								7474
	<u></u>	<u> </u>	L	<u> </u>				· www
1001 of Title 18 of the I	vere made v Jnited State	with the knowledge to se Code and that suc	that willful false staten ch willful false stateme	nents and t ents may je	the like so made are copardize the validity	e punishable by ty of the applic	ation and belief are believed y fine or imprisonment, or I action or any patent issued	both, under Section Ithereon;
And I hereby appoint Mayer Brown Rowe & Maw LLP, Intellectual Property Group (to whom all communications are to be directed), and persons of that firm who are associated with USPTO Customer No. 43569, as set forth below, individually and collectively, as my counsel to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete from that Customer Number the names of persons no longer with their firm, to add new persons of their firm to that Customer Number, and to act and rely on instructions from and communicate directly with the person/assignee/attomey/firm/ organization who/which sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct the above firm and/or an attorney of that firm in writing to the contrary.								
USE ONLY FOR MAYER BROWN ROWE & MAW LLP WASHINGTON, D.C. *00043569* (Gustomer No. for communications)								
(1) INVENTOR SSI	GNATURE	<u>i: </u>	nf			Date:	2-b. 5./5	_
1								
Name Jir	т-Но				10			
		First	Mid	ldle Initial	10		Family Name	
	i-Ho nejon			Idle Initial	Corea		Republic o	f Korea
Residence Da	ejon	City	Rep	oublic of K	Korea State/Foreign Co		Republic o	V-
	ejon	City		oublic of K	Korea State/Foreign Co		Republic o	f Korea
Residence Da	ejon #125-11	City 105 Hanbit Apt., E	Rep	oublic of K	Korea State/Foreign Co	Republic of Ko	Republic o Coun	f Korea
Residence De Mailing Address (2) INVENTOR SSI	#125-11	City 105 Hanbit Apt., E	Rep	oublic of K	Korea State/Foreign Co aejon 305-755, Ro	Republic of Ko	Republic o	f Korea
Residence De Mailing Address (2) INVENTOR SSI	ejon #125-11	City 105 Hanbit Apt., E	Rep	oublic of K	Korea State/Foreign Co	Republic of Ko	Republic o Coun	f Korea
Residence De Mailing Address (2) INVENTOR SIN	#125-11	City 105 Hanbit Apt., E	Rep Ecun-dong, Yused	oublic of K	State/Foreign Co State/Foreign Co seion 305-755, Ro CHO!	Republic of Ko	Republic o Coun	f Korea Itry of Citizenship
Residence De Mailing Address (2) INVENTOR SILVANNE Ky	#125-11 GNATURE ung-Soo	City 105 Hanbit Apt., E	Rep Ecun-dong, Yused	oublic of K ong-gu, Da	State/Foreign Co State/Foreign Co seion 305-755, Ro CHO!	Republic of Ko	Republic o Coun orea -BC b . 5 . /5 Family Name Republic o	f Korea htry of Citizenship

	TIONAL INVENTORS, see attached page. onal foreign priorities on attached page (inc	comparated herein by	y reference).		
	DECLARATIO	AND POWER (OF ATTORNEY (continued))	
(3) INVENTOR	SSIGNATURE:		Date:		
Name	Jong-Won	T	EUN		W.
	First	Middle Initial		Family N	lame
Residençe	Daejon	Republic of Ko		'	Republic of Korea
	City		State/Foreign Country		Country of Citizenship
Mailing Address		ng, Yuseong-gu, Da			Outling) of Orthodologia
(4) INVENTOR	SSIGNATURE: Los Jamy Va	. 1	A		+ '06
Name	Seong-Pal		LEE /	/	
	First	Middle Initial		Family N	ame
Residence	Daejon	Republic of Kor			Republic of Korea
	City		State/Foreign Country		Country of Citizenship
Mailing Address		eonmin-dong, Yuse		blic of K	
	裳 SIGNATURE:		Date:	VIII C.	01 Geo.
Neme			T		
	First	Middle Initial		Family Na	none.
Residence				Form,	and .
	City		State/Foreign Country		Country of Citizenship
Mailing Address			Statest Groups		оштоў от следенэнір
(6) INVENTORS			Date:		
Name					
1 bearing	First	Middle Initial		ike Ne	
Residence	1 1151	Million Indox		Family Na	ime
Kapkhanthe	Pilit				
Adallian Address	City		State/Foreign Country		Country of Cittzenship
Malling Address					
~ BUCKTORS	Promise a special programme				
(7) INVENTORS	(SIGNATURE:	T	Date:		
Name			<u> </u>		
····	First	Middle Initial	<u>, , , , , , , , , , , , , , , , , , , </u>	Family Na	ime
Residence			****		
	City		State/Foreign Country		Country of Citizenship
Mailing Address					
(8) INVENTOR	& SIGNATURE:		Date:		
Name	<u> </u>	<u>L</u>			
	First	Middle Initial	ſ	Family Na	ALLIE
Residence					
	City		State/Foreign Country		Country of Citizenship
Mailing Address					
(9) I NVENTOR 忌 Name	SIGNATURE:		Date:		Military and the second
73000-0	First	Middle Initial		a, Ua	,
Residence	1,000	(Andrews Hundel)	I I	Family Nar	me
Kesiuerne	CV6.		·		
Mailing Address	City .		State/Foreign Country		Country of Citizenship
		n v			
(10) INVENTOR	& SIGNATURE:		Date:		·
Name					
	Fást	Middle Initial	F	Family Na	то
Residence			<u> </u>	<u> </u>	1112
	City		State/Foreign Country		Country of Citizenship
Mailing Address				<u>*************************************</u>	Country of the Assessment

						•	., 20 0 , 1	31 4100 (2)	(,,
Attorney Refere									
below) of the si	ubject mai	tor, I hereby declare the first and sole inventor tter which is claimed at METHOD FOR Co	nd for which a	ce, post o ame is list	ffice address and ed below) or an or	citizenship are iginal, firet and	e as stated be	elow next to a or (if plural na	my name, and l ames are listed
COMMUNI	CATIO	N						WON I'OI	A IVEOLIA RESERVA
th	e specifica	ation of which: (check	one applicabl	e box)					
A. 21.	. ∐isse a,sew	itached hereto. filed on			as U.S. Applica	olon hio			
C. and (if applicab	Ø was	filed as PCT Interna or PCT application) wa	tional App as amended o	lication on	No. PCT/ KR	2004/0029 94	on _	18/11//200	4
foreign priority be which designated or PCT Internation application on wh	nofils under at least ori nai Application phority i	iewad and understand the uty to diaclose all informati r 35 U.S.C. 119(a)-(d) or 3 e other country than the U lion, filed by me or my ass is dialmed, or (2) if no prio	165(b) of any fo Inited States, is	reign applic s woled best state of the	ation(s) for patent or the have also identified	ed below any for inventor's certification	C.F.R. 1.56, <u>E</u> icato, or 365(s)	xcept as note: of any PCT in	<u>i below,</u> i hereby claim nternational Application
PRIOR FOREK			and the second s	(*) (*) p.p (1) (1)		130772			
			Duckley and				Entented	rant date	No arterity
10-2003 008	2239	Republic of Korea	19/11/				Propins STRIFT	ering an mann	100 mg

						74.7.4. <u>1.71.4.</u>			
If more prior fore	Han annlie	atlors, X box at bottom	and sonthus						
defined in 37 C.F.	.₹. 1.58 wh	eby daim domesto priority A listed above or below en at disclosed in such prior ich becapte available betw	reen the filing d	ate of each	ancy buttle abblication				
PRIOR U.S. PR	ROVISION	AL, NONPROVISION	L AND/OR P	CTAPPL	CATION(S)				
			14		foending	VALUE OF SALES	velented)		Na uderity claimed
				_			** 2020		
			~~~~						
			· · · · · · · · · · · · · · · · · · ·						,
And 1 hereby apposite the 18 of And 1 hereby apposited with Utilities Person and Trepentions no longer person assigneds.	rits were in f the United sint Mayer & SPTO Cust ademark Of with their fi attoms y/figh	ments made herein of my made with the knowledge to States Code and that successions Rowe & Maw LLP, orner No. 43569, as sat forfice connected therewith the fire, to add new persons of organization who which that the above firm and/or	nat willful false of Intellectus! Proj Intellectus! Proj Inth pelow, indiv and with the ros of their firm to the eands/sent this sends/sent this	etatements n  perty Group  idually and  ulting pater  at Custome  case to the	And the like so made lay jeopardize the vision (to whom all comm collectively, as my but, and t hereby author I Number, and to act m and by whom/whi	a are purishable sildity of the app nunications are no oblined to prosect orize them to de- t and rely on insi- ich i hereby de-	by fine or implication or any be directed), a be directed), to the application that C	risonment, or I patent issued and persons o ation and to tre iustomer Num	ooth, under Section thereon; If that firm who are sneact all business in her the names of
USE ONLY FOR  MAYER BROWN ROWE & MAW LLP  WASHINGTON, D.C.  *00043569*  (Customer No. for communications)									
1) INVENTOR級 SIGNATURE:									
Name	Jin-Ho				JO	777			
		Plest		Middle In			Family N	lame	,
Residence	Daejon			Republic	of Korsa			Republic o	l Korea
	5.4	City:			State/Foreig			Cour	dry of Chizenship
Mailing Address	#1	25-1105 Hanbit Apt., E	oeun-dong, \	'useong-g	u, Daejon 305-75	5, Republic of	Korea		
(2) INVENTORE SIGNATURE: Date:									
Name	Kyung-		<u></u>		CHOI		***·		
	<del>1</del>	- Firet		Middle Ini	***************************************		Family		
Residence	Daejon			Republic	of Korea		i	Republic o	
Mailing Address	<u></u>	City 15-1302 Clover Apt D	nean Hone	Sea ou F	State/Foreign			<u>Cour</u>	kty of Cittzenship

		RS, see atteched page.					
See addition	al foreign prioriti	gg on attached page (incl DECLARATION	orporated herein by refere I AND POWER OF AT	nce). 'TORNEY (continued)			
			ADDITIONAL INVENT	ORS:	_		
		( Y		T.1.	4,2006		
(3) INVENTOR'	SSIGNATURE:	Mus-			7-7-0		
Name	Jong-Won	V	EU				
		First	ANION PROPERTY.	Family N			
Residence	Daejon		Republic of Korea		Republic of Korea  Country of Olizenship		
A TOTAL TO		CAY		Foreign County	CODINA Di Cintana(05		
Mailing Address	#502-1702	2 Expo Apt., Jeonmin-doi	ng, Yuseong-gu, Daejon a	05-762, Republic of Korea			
				Date:			
(4) INVENTORS			LE	······································			
Name	Seong-Pal	First	Micidia icilial	Family.)	lame.		
<del></del>	Daejon	.: 4104	Republic of Korea		Republic of Korea		
Residence	L COOLOIT	. City		id oreign Country.	Country of Citizenship		
		Cheonggu Narae Ant J		u, Daejon 305-729, Republic of F	(orea		
Malling Address	#108-00Z	Cheviggo Hales vps.					
(5) INVENTOR	# SIGNATURE:			Date:			
Name							
		First	Middle Initial	Femily	Name		
Residence	l ·						
		Ch	Stat	e/Foreign Country	Country of Catzenship		
Mailing Address							
initiating property	· · · · · · · · · · · · · · · · · · ·			er e			
(6) INVENTOR	를 SIGNATURE:			Date:			
Name							
(*1)		Fest	Micidle Initial	Family	Mame		
Residence	Ĭ						
		Cly.	Sta	te# onlyn County	Country of Chizateship		
Malting Addres	8						
(7) INVENTOR	最 BIGNATURE:			Date:			
Name							
		Fiel	Middle Initial	Family	( Name		
Residence					2 Chinashia		
		· (CH/·	<u>Su</u>	HarForeign Country	Country of GlitzenWhip		
Mailing Address	8		.,				
	_			Para.			
(8) INVENTOR	B SIGNATURE	<u>:                                    </u>		Date:			
Name				Sani	y Name		
	,	Float	Likijilja inilial		y (vaj.ix		
Residence	<u> </u>				Country of Chizonship		
		Cky.	- 8	ste Foreign Country	XXXIIII) VI CINDON III.		
Mailing Addres	as						
				<b>15.44</b>			
(9) INVENTO	R最 SIGNATURE	· · · · · · · · · · · · · · · · · · ·	<del></del>	Date:			
Name				E-arri	ly Nema		
N. J. Commission		Prot	· With pinhial:				
Residence				la reflecie de Countre	Country of Citizans(Np		
- Yestodi ise		City.		base Foreign Country			
Mailing Addre	35	·					
				Date:			
(10) INVENT	OR最 SIGNATUS	RE:					
Name			Atribute 1-West	Fao	illy Name		
		First	Maddle Initial				
Residence	<u> </u>			State/Foreign Country	Country of Citizenship.		
<u> </u>	· · · · · · · · · · · · · · · · · · ·	City		SKINE, CARRIE SANSINI			
Mailing Addr	230						